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OCT 30 2006

APPLICATION NO.: 10/810,173 ATTORNEY DOCKET NO.: 70030949-1

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Confirmation No.:

7995

Yee Loong Chin et al.

Group Art Unit:

2878

Serial No.:

10/810,173

Examiner:

Livedalen, Brian J.

Filed:

March 26, 2004

Docket No.

70030949-1

For:

POLAROID ABSOLUTE ENCODER

AMENDMENT AND RESPONSE TO OFFICE ACTION

Mail Stop: AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

SMITH FROHWEIN TEMPEL GREENLEE BLAHA LLC

CUSTOMER NO.: 35856

Sir:

The Final Office Action mailed August 30, 2006, has been carefully considered. In response, please enter the following amendments and consider the following remarks.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 7 of this paper.

To not enter Bushed 11/17/06

AUTHORIZATION TO DEBIT DEPOSIT ACCOUNT

It is not believed that extensions of time or fees for net addition of claims are required, beyond those, which may otherwise be provided for in documents accompanying this paper. However, in the event that additional extensions of time are necessary to allow consideration of this paper, such extensions are hereby petitioned under 37 C.F.R. §1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to Deposit Account No. 50-3718.

CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office via (571) 273-8300 or deposited with the United States Postal Service as First Class Mail for delivery with proper postage thereon to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Robert A. Blaha